

8-20-04

1634\$
Jew

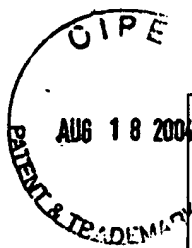
PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | | | |
|---|----------------------|------------------------|--------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/087,529 | |
| | Filing Date | February 28, 2002 | |
| | First Named Inventor | Roger O. WILLIAMS | |
| | Art Unit | 1634 | |
| | Examiner Name | B. J. Forman | |
| Total Number of Pages in This Submission | 6 | Attorney Docket Number | 514542001500 |

| ENCLOSURES (Check all that apply) | | |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form (2 pages) <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (2 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request (1 page) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard |
| <div>Remarks</div> | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|--|
| Firm or Individual name | MORRISON & FOERSTER LLP (Customer No. 25226) Arthur S. Hsieh - 48,247 |
| Signature | |
| Date | August 18, 2004 |

| | |
|---|--------------------------------|
| I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV336623765US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. | |
| Dated: August 18, 2004 | Signature: (Tia B. Zimmerman) |



I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV336623765US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 18, 2004

Signature: _____

(Pa B. Zimmerman)

Docket No.: 514542001500
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Roger O. WILLIAMS et al.

Application No.: 10/087,529

Confirmation No.: 4105

Filed: February 28, 2002

Art Unit: 1634

For: APPARATUS AND METHOD FOR
COMPOSING HIGH DENSITY MATERIALS
ONTO TARGET SUBSTRATES BY RAPID
SEQUENCE

Examiner: B. J. Forman

RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the restriction requirement set forth in the Office Action mailed March 4, 2004 (Paper No. 0304) for which a response was due April 3, 2004. Filed herewith is a Petition and fee for a five-month extension of time, thereby extending the deadline for response to September 3, 2004. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Claims 1-45 were presented for examination at filing. On March 4, 2004, a Requirement for Restriction was issued, setting out two groups of claims. In response, Applicants hereby provisionally elect Group I (claims 1-31), without traverse.


Accordingly, Applicants believe that, in light of the election presented herein, claims 1-31 are presently under consideration. Applicants expressly reserve their right under 35 U.S.C. § 121 to file one or more divisional applications directed to the non-elected subject matter during the pendency of this application, or an application claiming priority from this application.

Applicants respectfully request examination of the elected subject matter on the merits.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 514542001500. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: August 18, 2004

Respectfully submitted,

By 
Arthur S. Hsieh

Registration No.: 48,247
MORRISON & FOERSTER LLP
755 Page Mill Road
Palo Alto, California 94304
(650) 813-5705